

SPECIFICATION AMENDMENTS

Please amend the specification as follows:

Page 3, second paragraph:

According to the invention, this object is achieved ~~according to the characterizing part of claim 1 in conjunction with its precharacterizing clause,~~ by the rotor being connected to an end side of the roller bearing, and the stator being accommodated by a housing which can be fastened to the connecting construction via a bearing housing.

Page 4, first paragraph:

Further advantageous refinements of the invention are described ~~in subclaims 2 to 9~~ below.

Page 4, second paragraph:

In one development of the invention, there is provision ~~as claimed in claim 2~~ for the bearing housing to be held concentrically by an accommodation hole of the connecting construction. This has the advantage that installation space can thus be saved in the axial direction.

Page 4, third paragraph:

According to a further additional feature ~~in accordance with claim 3,~~ the rotor is to cover an end side of the journal at least partially in the radially inward direction. It is ensured in this way that the structural unit which comprises the electric motor and the bearing can be

fastened to the journal of the cylinder in a simple manner.

Page 4, fourth paragraph:

According to a further additional feature ~~in accordance with claim 4~~, the roller bearing is to be configured as a cylindrical roller bearing, a tapered roller bearing or an angular contact ball bearing.

Page 4, fifth paragraph:

There is provision ~~as claimed in claim 5~~ for an outer raceway of the roller bearing to be formed by an outer ring or by the bearing housing itself. In the latter case, the structural unit is reduced by one constituent part, with the result that said structural unit is designed even more simply.

Page 5, first paragraph:

It is apparent ~~from claim 6~~ that the outer raceway of the roller bearing is offset eccentrically with respect to an axis of the receptacle hole of the connecting construction. It is possible in this way for the rotational axis of the cylinder to be adjustable, in that the outer raceway of the roller bearing can be deflected eccentrically within the connecting construction. The cylinder can thus be adjusted or positioned with respect to a further cylinder by rotation of the complete unit.

Page 5, second paragraph:

In one advantageous development of the invention ~~as claimed in claim 7~~, a measuring apparatus for determining the rotational angle of the cylinder is to be arranged on said cylinder for achieving synchronism with other cylinders of the printing press. In the context of the invention, this is to be understood as a fixed direct connection between the cylinder and the measuring apparatus, which connection avoids measuring errors of previous systems which are connected to the cylinder via coupling elements.

Page 5, third paragraph:

It is apparent ~~from claim 8~~ that a sensor is arranged in the bearing housing, which sensor is operatively connected to an encoded measuring ring which is arranged on the journal of the cylinder, the sensor signals which are detected being supplied to a control device for adjusting advanced or retarded running.

Page 6, first paragraph:

Finally, there is provision ~~as claimed in claim 9~~ for the measuring ring to be a separate component or to be formed by an axial extension of an inner ring of the roller bearing.